



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D2230-3

Job Sheet 182013



*Job split from
180266*

Part No: D2230-3

Job Qty: 80 ea

Part Name: Mounting Lug



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/15/18

Job Tracking No:

Due Date: 8/22/18

Created By: Michelle Gagnon-Donovan

Type: Stock

Description:

Note: D2230 REV.G IPP REV:C 18.02.02 REMOVE FINISH DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Purchasing	80 pcs		8/22/18	0.00	0.00	Purchasing		AUG 20 2018
120	Packaging	80 pcs		8/22/18	0.00	0.00	Packaging2		AUG 20 2018
130	QC	80 pcs		8/22/18	0.00	0.00	QC6		AUG 20 2018
180	Packaging	80 pcs		8/22/18	0.00	0.00	Packaging3		AUG 20 2018
190	QC21-SA	80 Ea		8/22/18	0.00	0.00	QC21		AUG 20 2018

Part Op 90 - Issue P/O to Metec : _____ Manufacture as per dwg C of C is required

Descriptions: 120 - Ensure C of C is attach

190 - Original B/N is 148845 - w/o was closed and costed D2230-3 D2230-3

MASS 1783893 START: 3:50 OUT: 3:50 FINISH 4:20

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2230-3P	Lug	80 pcs (1 ea)	90-Purchasing	S103719
D2423	Lug Extrusion	5.4640 ft (.0683 ea)	90-Purchasing	S103722

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Purchasing	D2230-3P	80	0	0
	D2423	5	371	0

Part Specifications

Specifications could not be found.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Plex 8/15/18 1:48 PM Dart.Gagnon.Michelle

Container No: S103723



Part: D2230-3

Job No: 182013

Serial No/Batch: S103723

Revision: G

Inspector:

Exp Date:

Instructions: Various STC's

Date: 08/20/18

_Control/Report_Viewer_2.asp?URL=https://www.plexonline.com/57cef5...

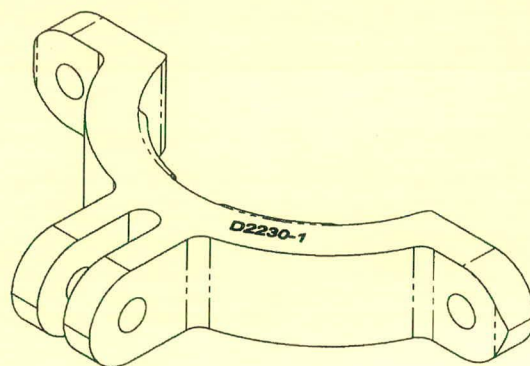
1/1

WIDE'S BUA
HUS & BUA

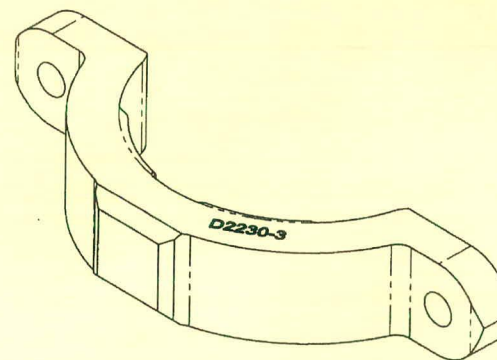
WIDE'S BUA
HUS & BUA

6

18-2



D2230-1 MOUNTING LUG



D2230-3 MOUNTING LUG

RELEASED
09/06/15 MTP

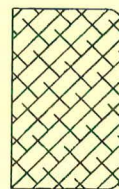
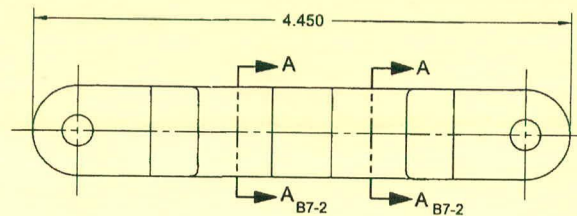


NOTES:

- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 $\pm$ 0.005 IN THIS LOCATION, WITH TOOL TIP RADIUS OF 0.015 $\pm$ 0.005.
- 7) WEIGHT: -1: 0.16 lbs
-3: 0.14 lbs

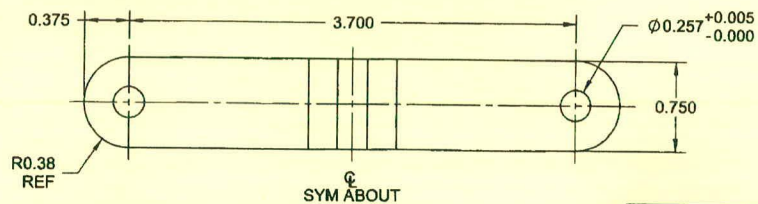
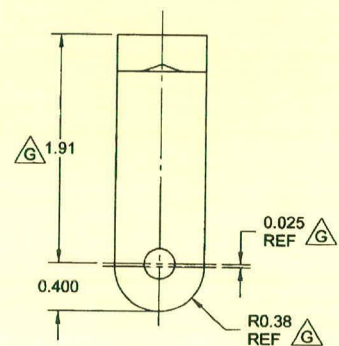
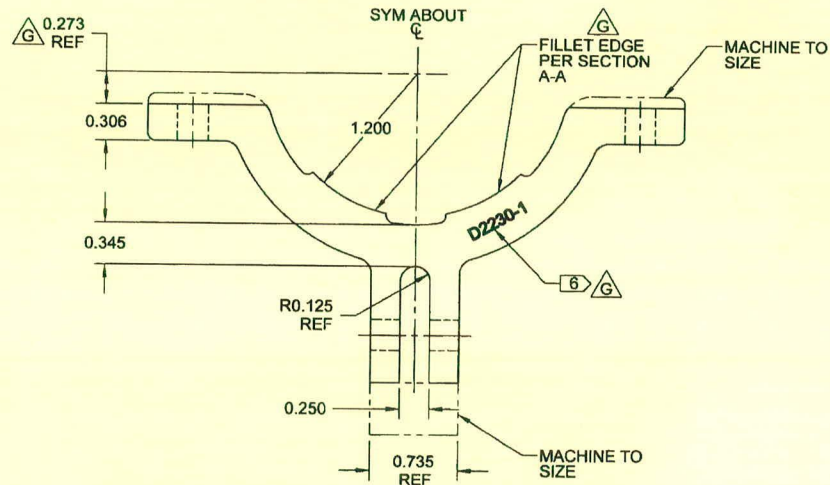
G	REDRAWN IN SOLIDWORKS TO CURRENT DESIGN STANDARDS. REFER TO SECTION A-A & B-B FILLET ADDED TO PREVENT CHAFING OF RUBBER CUSHION ON INSTALLATION.	AJS	09.01.16
F	REDESIGN; R1.200 WAS 1.100	CP	99.12.13
E	RE-DESIGN	BW	95.01.04
D	RE-DESIGN	BW	95.01.04
C	RE-DESIGN	BW	94.03.30
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D2230 REV. C SHEET 1 OF 3 SCALE NTS COPYRIGHT © 1984 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DRAWN	AJS		
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.01.16		

8 7 6 5 4 3 2 1



R0.06 MIN - R0.10 MAX
2 PL

SECTION A-A D4-2
SCALE 2X



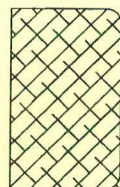
D2230-1 MOUNTING LUG

RELEASED
09/06/75

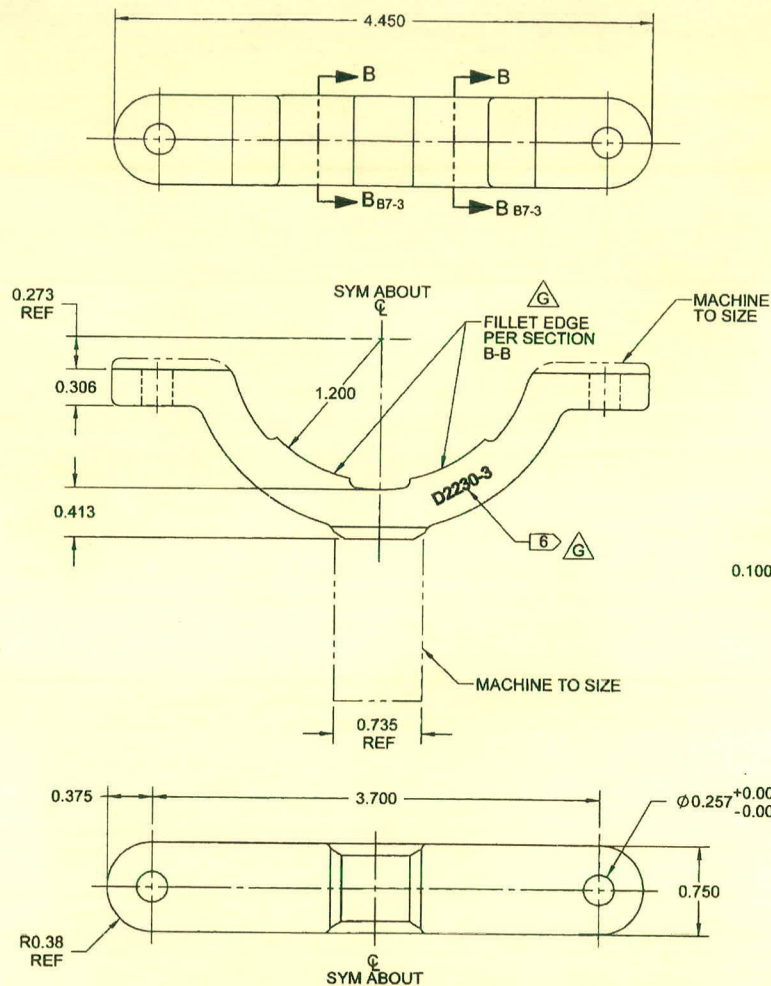
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO. D2230	REV. G
MFG. APPR.		TITLE MOUNTING LUG	SHEET 2 OF 3
APPROVED		SCALE NTS	
DE APPR.		COPYRIGHT © 1984 BY DART AEROSPACE LTD	
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8 7 6 5 4 3 2 1

SECTION B-B
SCALE 2X



R0.06 MIN - R0.10 MAX
2 PL



D2230-3 MOUNTING LUG

RELEASED
09/06/25

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. G
MFG. APPR.		D2230	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	NTS
DATE	09.01.16	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040391**

Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

PO No: PO040391

PO Date: 7/4/18

Due Date: 8/20/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Attention: Walz, Shigi

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Revision

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	180263	D2230-1P	X24		Lug As Per Dwg D2230 Rev. G Alodine and Paint as per QSI 005	Firmed	-	8/20/18	100 pcs	0 pcs	100 pcs	\$17.40/pcs	\$1,740.00
	182015	X38							60 X	AUG 15 2018			
	182016	X38											
2	180266	D2230-3P			Lug As Per Dwg D2230 Rev. G Alodine and Paint as per QSI005	Firmed	-	8/20/18	100 pcs	0 pcs	100 pcs	\$14.90/pcs	\$1,490.00
	182013								20 X	AUG 15 2018			
									80 X	AUG 20 2018			
3	180269	D2731-3P			Lug As Per Dwg D2731 Rev.C	Firmed	-	8/20/18	30 pcs	0 pcs	30 pcs	\$16.20/pcs	\$486.00
									30 X	AUG 15 2018			
4	180272	D3394-1P			Lug As Per Dwg D3394 Rev. B	Firmed	-	8/20/18	30 pcs	0 pcs	30 pcs	\$20.45/pcs	\$613.50
									30 X	AUG 15 2018			
5	180273	D3910-1P			Crosstube Lug As Per Dwg D3910 Rev. E Alodine and Paint as pe QSI 005	Firmed	-	8/20/18	20 pcs	0 pcs	20 pcs	\$17.40/pcs	\$348.00
									20 X	AUG 15 2018			
6	180275	D3910-3P			Crosstube Lug As Per Dwg D3910 Rev. E Alodine and Paint as Per QSI 005	Firmed	-	8/20/18	20 pcs	0 pcs	20 pcs	\$17.40/pcs	\$348.00
									20 X	AUG 20 2018			
7	180277	D3910-7P			Crosstube Lug As Per Dwg. D3910 Rev. E Alodine and Paint as Per QSI 005	Firmed	-	8/20/18	20 pcs	0 pcs	20 pcs	\$17.40/pcs	\$348.00
									20 X	AUG 15 2018			

Plex 7/10/18 9:11 AM dart.Lussier.Patrick

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
												Grand Total:	\$5,373.50
Order Notes													
Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation. Procurement Quality Clauses A005 RIGHT OF ENTRY A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER) A012 CHEMICAL AND PHYSICAL TEST REPORTS A016 PERSONNEL QUALIFICATION A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE) A026 CERTIFICATION OF MATERIAL CONFORMANCE A041 QUALITY MANAGEMENT SYSTEM A042 DART NOTIFICATION BY SUPPLIER A043 RETENTION OF QUALITY DOCUMENT A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM A049 SUPPLIER AWARENESS													

Plex 7/10/18 9:11 AM dart.Lussier.Patrick

**METAL TECHNOLOGY INC.**

20 Terry Fox Drive
Vankleek Hill, Ontario K0B 1R0 , Canada
Tel: (613) 678-3957
Fax: (613) 678-3956

Delivery Slip No.: 22864

Date: Aug 20, 2018

Page: 1

Sold to:	Ship to:
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7	Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7
Order No.: PO040391 NC	Sold By: Walz, Christian D.
Shipped By: pick up	Ship Date: Aug 20, 2018

Description	Bin Loc	Unit	Quantity ordered	Quantity shipped	Quantity on B/O
D2230-1 Mounting Lug ✓ 62 stock Not painted		Each	100	38 ✓	
D2230-3 Mounting Lug ✓ no stock Not painted		Each	100	80 ✓	
D2731-3 Mounting Lug in stock alodined and painted as per QSI 005		Each	30		
D3394-1 Lug in stock alodined and painted as per QSI 005		Each	30		
D3910-1 Crosstube Lug in stock alodined and painted as per QSI 005		Each	20		
D3910-3 Crosstube Lug ✓ no stock Not painted		Each	20	20 ✓	
D3910-7 Crosstube Lug in stock alodined and painted as per QSI 005		Each	20		
The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.					

DAS
61
9-89

Received by _____

Thank you for your order!

240
18
18



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Material Batch #	Paint Batch #	P.O. Number
DAS 38	D2230-1	Mounting Lug	101186	Unpainted	40391
61 80	D2230-3	Mounting Lug	160522	Unpainted	40391
9-89 20	D3910-3	Crosstube Lug	160522	Unpainted	40391

MATERIAL: supplied by DART

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Heather Nixon

Vankleek Hill, August 20, 2018

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